

# IPMI Firmware / BIOS Release Notes Form

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<b>Product Name</b>	<b>H13SSL-N/NT</b>
<b>Release Version</b>	<b>1.4</b>
<b>Release Date</b>	<b>04/17/2023</b>
<b>Build Date</b>	<b>04/17/2023</b>
<b>Previous Version</b>	<b>1.1a</b>
<b>Update Category</b>	<b>N/A</b>
<b>Dependencies</b>	<b>N/A</b>
<b>Important Notes</b>	<b>ECO #28213</b> <b>BIOS Image: BIOS_H13SSL-1C7D_20230417_1.4_STDsp.bin</b> <b>BIOS Update Package: BIOS_H13SSL-1C7D_20230417_1.4_STDsp.zip</b> <b>Please update BIOS with attached Flash Utility in package.</b>
<b>Enhancements</b>	<ol style="list-style-type: none"><li>1. Change BIOS version to 1.4 for AGESA1006.</li><li>2. Upgrade code base to CRB19/AGESA 1.0.0.6</li><li>3. Using CBS_CONFIG variable directly in SmcSetup.sd to prevent sync setting fail in SmcAmdCbsDxeDriver.c</li><li>4. Follow the spec to change unit of memory translate from MHz to MT/s in POST message.</li><li>5. Change PSP Logo to include add warming message for post time.</li><li>6. Enable display of Day in Date Format.</li><li>7. Add SuperGuardians support.</li><li>8. Add "AmdSetup" variable group support for OOB used.</li><li>9. Increase OEM_STRING_1/OEM_STRING_2 in SMBIOS type11 string length to at least 50 characters to meet SMBIOS spec.</li></ol>
<b>New features</b>	<b>N/A</b>
<b>Fixes</b>	<ol style="list-style-type: none"><li>1. Fixed MCA correctable error cannot trigger when MCEON disabled.</li><li>2. Fixed uncorrectable non-fatal will report SERR issue.</li></ol>

***Release Notes from Previous Release(s)***

**Revision 1.1a(02/14/2023)**

Update AMD patch amd-dxio-floyd-1.13.04-20230111212355 to fix NVMe hotplug issue.

**Revision 1.1(12/23/2022)**

1. Upgrade code base to AGESA 1.0.0.3
2. Onboard M.2 Support PCIe speed for M.2-H1/H2.

**Revision 1.0 (2022/11/22)**

First release.